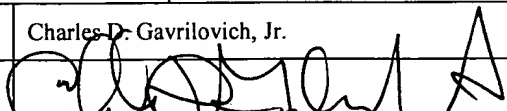


## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No.	LITTLE1180	
Client Matter Number	2102587-165270	
First Inventor or Application Identifier:	Huslig, D.	
Title:	APPARATUS, SYSTEM AND METHOD FOR ALLOCATING UPSTREAM AND DOWNSTREAM CHANNELS IN A CELLULAR COMMUNICATION SYSTEM HAVING A WIRELESS BACKHAUL	
Express Mail Label No.:	EL617041751US	
<b>Application Elements</b> (See MPEP chapter 600 concerning utility patent application contents)	ADDRESS TO: Assistant Commissioner For Patents BOX PATENT APPLICATION Washington, D.C. 20231	
1. <input type="checkbox"/> Fee Transmittal Form (Submit an original, & duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Applicant claims small entity status	8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. <input checked="" type="checkbox"/> Specification [Total Pages <u>53</u> ] (preferred arrangement set forth below)	a. <input type="checkbox"/> Computer Readable Form (CRF)	
• Descriptive title of the Invention	b. <input type="checkbox"/> Specification Sequence Listing on:	
• Cross References to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or	
• Statement Regarding Fed sponsored R&D	ii. <input type="checkbox"/> paper	
• Background of the Invention	c. <input type="checkbox"/> Statement verifying identity of above copies	
• Brief Summary of the Invention	<b>ACCOMPANYING APPLICATION PARTS</b>	
• Brief Description of the Drawings (if filed)	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
• Detailed Description	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power Of Attorney (when there is an assignee)	
• Claim(s)	11. <input type="checkbox"/> English Translation Document (if applicable)	
• Abstract of the Disclosure	12. <input type="checkbox"/> Information Disclosure Statement (IDS/PTO 1449) <input type="checkbox"/> Copies of IDS Citations	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets <u>8</u> ]	13. <input type="checkbox"/> Preliminary Amendment (____ pgs.)	
5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>2</u> ]	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	16. <input checked="" type="checkbox"/> Express Mail Certification	
i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. <input type="checkbox"/> Request And Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	18. <input checked="" type="checkbox"/> OTHER: Check # _____ (\$1,795.00)	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-In-Part of prior application no.: ____/ Prior application information: Examiner: _____ Group/Art Unit: _____		
<b>18. CORRESPONDENCE ADDRESS</b>		
<input checked="" type="checkbox"/> Customer Number (25548) Or Bar Code Label OR <input type="checkbox"/> Correspondence Address Below		
NAME	ATTN: Terrance A. Meador GRAY CARY WARE & FREIDENRICH	
ADDRESS	4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 USA	
Telephone: 858-677-1400	General Fax No.: 858-677-1477	Patent Group Fax No.: 858-638-6727
Name (print/type)	Charles D. Gavrilovich, Jr.	Registration No.: 41031 (Attorney/Agent)
Signature		Date: Nov 13, 2001

4365 Executive Drive, Suite 1100  
San Diego, CA 92121-2133  
www.graycary.com

O] 858-638-6747  
F] 858-638-6727

## FEE TRANSMITTAL

Attorney Docket No.	LITTLE1180
First Named Inventor:	Huslig, D.
Application Number	Not Assigned
Filing Date:	November 13, 2001
Examiner Name:	Not assigned
Group/Art Unit:	Not assigned

<b>TOTAL AMOUNT OF PAYMENT:</b>	<b>\$1,795.00</b>
<b>METHOD OF PAYMENT (check One)</b>	<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:</p> <p>Deposit Account No.: 07-1895 Deposit Account Name: GRAY CARY WARE &amp; FREIDENRICH</p> <p><input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>

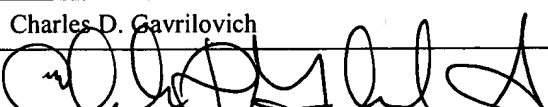
### 2. UTILITY Basic Filing Fee & Claims

(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$ 740.00	<b>\$370.00</b>	\$ 370.00
Total Claims	# 113 - 20 =	93	X \$ 18.00	<b>X \$ 9.00</b>	\$ 837.00
Independent Claims	# 17 - 3 =	14	X \$ 84.00	<b>X \$ 42.00</b>	\$ 588.00
Multiple Dependent Claim(s) (if applicable)			\$ 280.00	<b>\$140.00</b>	\$ 000.00
<b>Total of above Calculations =</b>					<b>\$ 1,795.00</b>

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$ 330.00	\$ 165.00	\$ 000.00
Reissue filing fee	\$ 740.00	\$ 370.00	\$ 0.00
Provisional filing fee	\$ 160.00	\$ 80.00	\$ 0.00
<b>Total of above Calculations =</b>			<b>\$</b>

### 3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
<b>TOTAL:</b>			<b>\$</b>

Name (print/type)	Charles D. Gavrilovich	Registration No.: (Attorney/Agent)	41031
Signature		Date	Nov 13, 2001

Gray Cary\GT\6256685.1  
9999998-999995

FOETTT" T20E6660

"EXPRESS MAIL" MAILING LABEL NO.

EL617041751US)

DATE OF DEPOSIT:

November 13, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Marcia M. Whittier

NAME

Marcia M. Whittier

SIGNATURE